# RECEIVED CENTRAL FAX CENTER

APR 0 6 2005

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of

Applicant

Jean-Paul Chollon, et al.

Serial No. Filed

09/657,216 09/07/2000

Examiner

Gerald J. O'Connor

Group

3627

:

:

:

:

Entitled

System and Method for Front End Business

Logic and Validation

Docket No.

END920000105US1

#### AMENDMENT

Honorable Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Final Office action of 7 Jan 2005, please amend the above-identified application as follows:

p. 1

RECEIVED CENTRAL FAX CENTER

APR 0 & 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of

Applicant

: Jean-Paul Chollon, et al.

Serial No.

09/657,216

Filed

09/07/2000 :

Examiner

: Gerald J. O'Connor

Group

: 3627

:

Entitled

: System and Method for Front End

Business Logic and Validation

Docket No.

: END920000105US1

Commissioner For Patents

P. O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that the following attached correspondence comprising 26 pages:

CERTIFICATE OF FACSIMILE TRANSMISSION

1 page

AMENDMENT/RESPONSE TRANSMITTAL (2 COPIES)

2 pages

AMENDMENT

23 pages

is being facsimile transmitted by me to the United States Patent and Trademark Office at (703) 872-9306, on the date below.

SHELLEY M BECKSTRAND

2nd Transmission

Date: 6 Apr 2005

Selley of Berkstrand

IN TH	E UNITED	STATES P	ATENT A	AND TRA	ADEMARK	OFFICE
-------	----------	----------	---------	---------	---------	--------

## RECEIVED CENTRAL PAX CENTER

APR 0 6 2005

In Re Application of Applicant

Jean-Paul Chollon, et al.

Serial No. Filed

09/657,216 09/07/2000

Examiner

Gerald J. O'Connor

Group

Entitled Docket No. System and Method for Front End Business Logic and Validation

END920000105US1

Commissioner for Patents Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is an Amendment/Response in the above-identified Application.

No additional fee is required. 

The fee has been calculated as shown below:

(Col. 1) (Col.2) (Col.3) CLAIMS REMAINING HIGHEST NO. PRESENT AFTER AMENDMENT PREVIOUSLY **EXTRA** PAID FOR TOTAL \* MINUS\*\* INDEPENDENT • MINUS\*\*\* FIRST PRESENTATION OF MULTIPLE DEPENDENT

RATE	ADDITIONAL
	FEE

Other Than Small Entity

			FEE
x	\$18.00	-	\$ 
x	\$84.00	-	\$ 

\$

TOTAL

If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, enter "20".

If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, onter "3". The "Highest No. Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally

Please charge IBM Corp. Deposit Account No. 09-0457 in the amount of \$ . A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to IBM Corp. Deposit Account No. 89-0457. A duplicate copy of this sheet is enclosed.

Any additional filing fees required under 37 C.F.R. 1.16.

Any patent application processing fees under 37 C.F.R. 1.17.

 CERTIFICATE OF FACSIMILE TRANSMISSION I hereby certify that this paper is being facsimile transmitted to the Commissioner for Patents on the date shown below CERTIFICATE OF MAILING UNDER 37 CFR 1.8(A) I hereby certify that the enclosed or attached correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O.Box 1450, Alexandria, VA 22313-1450 on

Name of person mailing paper: Shelley M Beckstrand

date 6 Apr 2005.

Respectfully submitted,

For: Jean-Paul Chollon, et al.

Sectional By: Attorney: Shelley M Beckstrand

Registration No.: 24,886

Telephone: (276) 238-1972

Address: 61 Glenmont Road Woodlawn, VA 24381

Date: 6 Apr 2005

	IN THE UNITED STATES P	ATENT	' AND TRADE	MARK OFFIC	C	
	ndment/Response Transmittal					
	Application of					
Appli Serial						
Filed	No. : 09/657,216 : 09/07/2000					
Exam						
Group						
Entitle		End Bas	inesa Logic and V	Inlidation .		
Docke	t No. : END920000105US1	. 2114 2140	mes Dogic and v	andation		
_	nissioner for Patents ndria, VA 22313-1450					
ъп.						
Transr	nitted herewith for filing is an Amendment/Response	e in the al	bove-identified Ap	oplication.		
	No additional fee is required.  The fee has been calculated as shown below:					
	(Col. 1) (Col.2) (Col.3)		Other Than Small	Entity		
	CLAIMS REMAINING HIGHEST NO. PRES.	ENT	RATE	ADDIT	TONAL	
	AFTER AMENDMENT PREVIOUSLY EXTR	A []				
	PAID FOR	- 11		FE	E	
	TOTAL • MINUS•• =	- 11				
	TOTAL • MINUS*** =	- 11	X \$18.00 =	5		
	INDEPENDENT * MINUS***	- 11	2 310.00 -	• —		
	FIRST PRESENTATION OF MULTIPLE DEPENDEN	ra	X \$84.00 -	s		
		<u> </u>				
	TY	OTAL		\$		
	TC .	JIAL		-		
•	If the entry in Col. 1 is less than the entry in Col. 2, write "C	)" in Col. ?	3.			
**	If the "Highest No. Previously Paid For" IN THIS SPACE is	s less than	20, enter "20".			
***	If the "Highest No. Previously Paid For" IN THIS SPACE is Independent) is the highest number found in the appropri	iless than	3, enter "3". The "1	Highest No. Previous	y Paid For" (Total or	
	filed.	in XOG SHE	Col. 1 Of a prior an	tenoment or the num	er of claims originally	
_						
	Please charge IBM Corp. Deposit Account No. 09-0457	n the amo	unt of \$. Ac	luplicate copy of this	sheet is enclosed.	
_	The Commissioner is hereby authorized to charge payme overpayment to IBM Corp. Deposit Account No. 09-045	ntorune to 7 Adumi	icate come of this ch	ated with this commu	mication or credit any	
	Any additional filing fees required under 37 C	C.F.R. 1.16	i.	reet is eliciosey.		
Any patent application processing fees under 37 C.F.R. 1.17.						
		. D		•		
<b>■</b> c	ERTIFICATE OF FACSIMILE TRANSMISSION	] Kesp	ectfully submitted	1,		
I herek	by certify that this paper is being facsimile transmitted to	For:	Jean-Paul Ch	notion et al		
the Co	minissioner for Patents on the date shown below	1	Jean-Paul Chollon, et al.			
	RTIFICATE OF MAILING UNDER 37 CFR 1.8(A)	By:	aller.	m Sectistia	w	
	by certify that the enclosed or attached	Attorney:	Shelley M Becks	trand		
Posts	pondence is being deposited with the United States	i	Registration No.			
Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O.Box 1450,						
Alexa	ndria, VA 22313-1450 on					
Name of person mailing paper: Shelley M Beckstrand			Address:	61 Glenmont Roa		
	000-000	l		Woodlawn, VA	24381	
Sigha	date 6 Apr 2005.	Date:	6 Apr 2005			
	<i>( )</i>	, Jac.	0 / tpl 2003			
		İ				